

**PW-R-168 120th Ave NE Impr. (Stage 3) - NE 12th St to Northup Way**

Category: **Roadways**  
 Department: **Transportation**

Status: **New**  
 Location: **Bel-Red Subarea**

**Programmed Funding**

<u>Programmed Funding</u>	<u>Appropriated To Date</u>	<u>FY 2013 Budget</u>	<u>FY 2014 Budget</u>	<u>FY 2015 Budget</u>	<u>FY 2016 Budget</u>	<u>FY 2017 Budget</u>	<u>FY 2018 Budget</u>	<u>FY 2019 Budget</u>
<b>19,247,270</b>	-	-	<b>389,973</b>	<b>7,872,191</b>	-	-	-	<b>10,985,106</b>

**Description and Scope**

This project will extend the 120th Avenue NE widening from NE 12th Street to Northup Way. This corridor segment includes all intersection improvements at Northup Way and will be designed to accommodate future intersections at NE 15th Street, NE 16th Street, and potential property access near the NE 14th Street alignment. The roadway cross-section will consist of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane. The project will improve, or install where missing, bike lanes, curb, gutter and sidewalk on both sides, illumination, landscaping, irrigation, storm drainage, and water quality treatment. Between NE 14th and NE 16th Streets, the project will be designed and constructed in coordination with Sound Transit and the undercrossing of the East Link light rail line project in this vicinity. North of NE 16th Street, the design may include an alternate or interim four lane cross-section (single southbound lane), and bike facilities will transition from on-street bike lanes to a separated multi-purpose trail on the west side. The project will be designed and constructed to reflect Bel-Red urban design criteria and to accommodate any necessary new and/or relocation of utility infrastructure. The project implementation will also be coordinated with private development in the vicinity and the development of 120th Avenue NE Improvements – NE 8th to NE 12th Streets (Stage 2; CIP Plan No. PW-R-164) and the NE 15th Street improvements to the west and east of the 120th Avenue NE corridor (Zones 1 and 2; CIP Plan Nos. PW-R-172 and 173).

The current project budget is intended to fully fund the design phase for the entire project length of Stage 3 and includes a placeholder for full implementation of the segment between NE 12th and NE 16th Streets consistent with the project scope described above. Project implementation may occur in phases or include interim facilities dependent upon funding availability, cost sharing options, and coordination with other Bel-Red area capital investments, Sound Transit, or private developments.

**Rationale**

The 120th Avenue NE project is one of a number of high priority transportation investments that will improve access, circulation, and mobility options for passenger cars, transit, freight, pedestrians, and bicycles to and between Downtown Bellevue, Wilburton, the new Bel-Red transit-oriented-development nodes, and the larger city and region. and connectivity to and between Downtown Bellevue, Wilburton, the new Bel-Red transit-oriented-development nodes, and the Overlake areas of Bellevue and Redmond. This project in coordination with the extension of NE 4th Street, a widened and improved 124th Avenue NE corridor, the planned NE 6th Street extension, and the new NE 15th/16th Street multi-modal corridor have been associated and advanced as part of the Mobility and Infrastructure Initiative (M&I) of 2009. The package of projects was formed to address recent growth, accommodate planned new land use development in the vicinity, and to ensure coordinated design, implementation, and appropriate cost sharing with the Sound Transit East Link light rail project.

**Environmental Impacts**

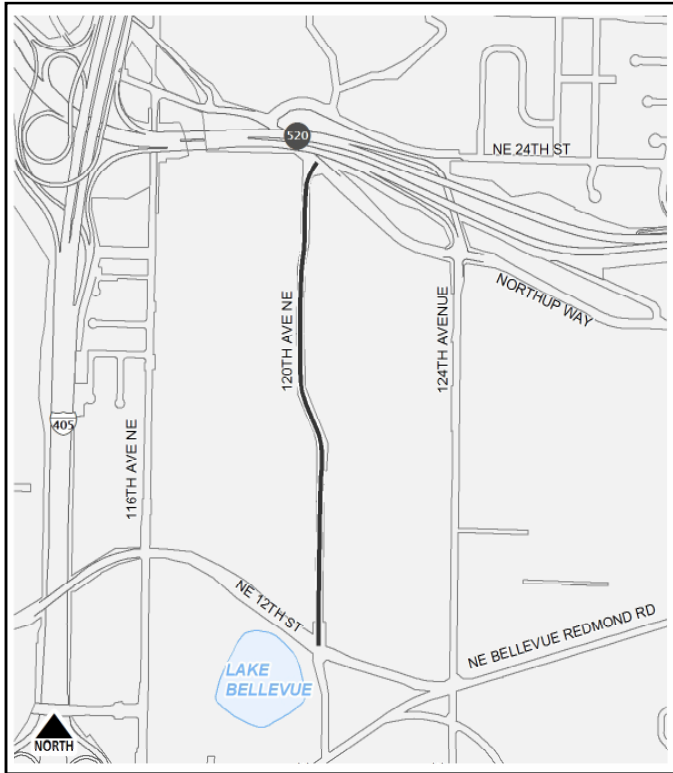
A project specific environmental determination, consistent with federal requirements, will be made during the project design phase. A citywide programmatic environmental review including this project was conducted as part of the citywide 2009-2020 Transportation Facilities Plan update. Programmatic impact and mitigation documentation is included in the 2009-2020 TFP Final Environmental Impact Statement, published in March 2009.

**Operating Budget Impacts**

Ongoing maintenance and operations costs of the new facilities will be determined during the project's design phase.

# FY2013-2019 Capital Investment Program

## Project Map



## Schedule of Activities

Project Activities	From - To	Amount
Project Costs	2014 - 2019	19,247,270
<b>Total Budgetary Cost Estimate:</b>		19,247,270
Means of Financing		
Funding Source		Amount
General Taxes & LTGO Bond Proceeds		8,774,770
Grants		3,000,000
Impact Fees		6,620,500
SBO/LID		852,000
<b>Total Programmed Funding:</b>		19,247,270
<b>Future Funding Requirements:</b>		0

## Comments

Description and Scope: This new project was split off from the 120th Avenue NE Improvements (Stage 2) - NE 8th to NE 12th Streets project (CIP Plan No. PW-R-164)